% Increase in Peak Flows Compared to Historic Conditions Pre-Project (Existing Response Line (Grant

Flows Compared to
Historic Conditions
Response Line (Grant
et al. 2008)

Compared to Historic
Conditions
Response Line (Grant
et al. 2008)

% Increase in Peak in Peak Flows

ost-Project et al. 2008)

									Condition)				et al.	2008)		Post-Project	
			Area Under 3,000		Area Between 3,000	% Area Between	Area Over 4,500				% Area in						Open
Subwatershed /	Area	Area	ft Elevation	3,000 feet	and 4,500 ft	3,000 and 4,500	ft Elevation	4,500 feet		Condition	an Open				Area Harvested	Harvested by	Condition
Catchment Name	(acres)	(mi^2)	(acres)	Elevation	Elevation (acres)	feet Elevation	(acres)	Elevation	Hydroregion	(acres)	Condition		Mean	Max	by Project (acres)	Project	(acres)
Pete King Creek	17630	27.5	4049	23.0%	12649	71.7%	974	5.5%	Rain-on-Snow	2888	16.4%		9.6%	10.4%	2846		5734
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	POST-PLO			et al	2000)	2008)			
	% Area	Open	% Area in an						
Area Harvested	Harvested by	Condition	Open						
by Project (acres)		(acres)		Mean	Max	Mean	Max		
2846		5734	32.5%	12.2%	15.4%	2.6%	5.0%		
20.0	10.170	3,3.	52.570	12.270	23.170	2.070	3.070		
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Area Harvested	Cumulative Area in	% Cumulative		,			
	an Open Condition	Area in an Open					
(acres)	(acres)		Mean	Max	Mean	Max	
-1055	4679	26.5%	11.3%	13.6%	1.7%		3.1
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Post-Project